

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
13B: COLO-VESSER COMPLEX, 2 TO 5 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	2,211
	VESSER	Yes	flood plain	2B3	YES	NO	NO	1,106
	CHEQUEST	Yes	flood plain	2B3	YES	NO	NO	184
	OTHER	No	---	---	---	---	---	184
23C: ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	ARISPE	No	---	---	---	---	---	2,430
	GRUNDY	No	---	---	---	---	---	135
	MAHASKA	No	---	---	---	---	---	135
23C2: ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODE	ARISPE	No	---	---	---	---	---	4,032
	GRUNDY	No	---	---	---	---	---	224
	MAHASKA	No	---	---	---	---	---	224
41: SPARTA LOAMY SAND, 0 TO 2 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	1,508
	DICKINSON	No	---	---	---	---	---	84
	SAUDE	No	---	---	---	---	---	84
41B: SPARTA LOAMY SAND, 2 TO 7 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	1,034
51: VESSER SILT LOAM, 0 TO 2 PERCENT SLOPES	VESSER	No	---	---	---	---	---	1,033
	HUMESTON	Yes	flood plain	2B3,4	YES	YES	NO	54
56: CANTRIL LOAM, 0 TO 2 PERCENT SLOPES	CANTRIL	No	---	---	---	---	---	1,656
	OLMITZ	No	---	---	---	---	---	92
	OTHER	Yes	flood plain	2B3	YES	NO	NO	92
56B: CANTRIL LOAM, 2 TO 5 PERCENT SLOPES	CANTRIL	No	---	---	---	---	---	1,882
	OLMITZ	No	---	---	---	---	---	105
	OTHER	Yes	flood plain	2B3	YES	NO	NO	105

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
57: RUSHVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	RUSHVILLE	Yes	depression	2B3,3	YES	NO	YES	280
58D2: DOUDS LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOUDS	No	---	---	---	---	---	1,158
58E2: DOUDS LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOUDS	No	---	---	---	---	---	3,203
63: CHELSEA LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	500
	SAUDE	No	---	---	---	---	---	28
	SPARTA	No	---	---	---	---	---	28
63B: CHELSEA LOAMY FINE SAND, 2 TO 7 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	381
65E2: LINDLEY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	8,844
65E3: LINDLEY SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	No	---	---	---	---	---	634
65F2: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	22,107
65G: LINDLEY LOAM, 25 TO 40 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	7,913
	DOUDS	No	---	---	---	---	---	416
75: GIVIN SILT LOAM, 1 TO 3 PERCENT SLOPES	GIVIN	No	---	---	---	---	---	1,655
	Other	Yes	depression	2B3	YES	NO	NO	87
80B: CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	2,970
80C2: CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	7,026
	ASHGROVE	Yes	hill	2B3	YES	NO	NO	370

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
80D2: CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	640
	KESWICK	No	---	---	---	---	---	34
81B: CLINTON SILT LOAM, BEDROCK SUBSTRATUM, 2 TO 6 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	240
81C2: CLINTON SILT LOAM, BEDROCK SUBSTRATUM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	200
115D: CHELSEA SOILS, 9 TO 18 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	877
	DICKINSON	No	---	---	---	---	---	49
	SPARTA	No	---	---	---	---	---	49
130: BELINDA SILT LOAM, 0 TO 2 PERCENT SLOPES	BELINDA	Yes	ridge	2B3	YES	NO	NO	6,755
131B: PERSHING SILT LOAM, 2 TO 5 PERCENT SLOPES	PERSHING	No	---	---	---	---	---	15,431
131C2: PERSHING SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	PERSHING	No	---	---	---	---	---	10,879
132B: WELLER SILT LOAM, 2 TO 5 PERCENT SLOPES	WELLER	No	---	---	---	---	---	10,998
	BECKWITH	Yes	ridge	2B3	YES	NO	NO	611
	CLINTON	No	---	---	---	---	---	611
132C2: WELLER SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WELLER	No	---	---	---	---	---	20,172
	CLINTON	No	---	---	---	---	---	1,062
132D2: WELLER SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	WELLER	No	---	---	---	---	---	200
133: COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	1,317
	CHEQUEST	Yes	flood plain	2B3	YES	NO	NO	73

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	VESSER	No	---	---	---	---	---	73
140: SPARTA LOAMY SAND, THICK SURFACE, 0 TO 2 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	2,822
	CHELSEA	No	---	---	---	---	---	149
152: MARSHAN CLAY LOAM, DEEP, 0 TO 2 PERCENT SLOPES	MARSHAN	Yes	outwash terrace	2B3	YES	NO	NO	814
154G: DOUDS SOILS, 18 TO 40 PERCENT SLOPES	DOUDS	No	---	---	---	---	---	1,716
	OTHER	No	---	---	---	---	---	191
162B: DOWNS SILT LOAM, 1 TO 4 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	406
163B: FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	587
	CLINTON	No	---	---	---	---	---	33
	DOWNS	No	---	---	---	---	---	33
163C2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	1,560
172: WABASH SILTY CLAY, 0 TO 2 PERCENT SLOPES	WABASH	Yes	flood plain	3,2B3,4	YES	YES	YES	508
173: HOOPESTON SANDY LOAM, 0 TO 2 PERCENT SLOPES	HOOPESTON	No	---	---	---	---	---	432
	DICKINSON	No	---	---	---	---	---	25
	OTHER	Yes	depression	2B3	YES	NO	NO	25
	SAUDE	No	---	---	---	---	---	25
175: DICKINSON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	1,463
	DICKINSON	No	---	---	---	---	---	81
	SAUDE	No	---	---	---	---	---	81
175B: DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	469

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
177: SAUDE LOAM, 0 TO 2 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	25
	SAUDE	No	---	---	---	---	---	235
	DICKINSON	No	---	---	---	---	---	13
179C: GARA LOAM, 5 TO 10 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	13
	GARA	No	---	---	---	---	---	213
	CANTRIL	No	---	---	---	---	---	11
180: KEOMAH SILT LOAM, 0 TO 2 PERCENT SLOPES	KEOMAH	No	---	---	---	---	---	876
	RUSHVILLE	Yes	depression	2B3	YES	NO	NO	46
180B: KEOMAH SILT LOAM, 2 TO 5 PERCENT SLOPES	KEOMAH	No	---	---	---	---	---	1,433
	Other	Yes	depression	2B3	YES	NO	NO	75
208: LANDES SANDY LOAM, 0 TO 2 PERCENT SLOPES	LANDES	No	---	---	---	---	---	4,612
	NODAWAY	No	---	---	---	---	---	256
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	256
211: EDINA SILT LOAM, 0 TO 1 PERCENT SLOPES	EDINA	Yes	ridge	2B3	YES	NO	NO	10,720
220: NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	2,589
	Other	Yes	flood plain	2B3,4	YES	YES	NO	144
	Other	Yes	oxbow	2B3,3	YES	NO	YES	144
222C: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	CLARINDA	Yes	hill	2B3	YES	NO	NO	1,307
222C2: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	COLO	Yes	flood plain	2B3	YES	NO	NO	69
	CLARINDA	Yes	hill	2B3	YES	NO	NO	1,878
	COLO	Yes	flood plain	2B3	YES	NO	NO	99

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
223C: RINDA SILT LOAM, 5 TO 9 PERCENT SLOPES	RINDA	Yes	hill	2B3	YES	NO	NO	6,753
223D2: RINDA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	RINDA	Yes	hill	2B3	YES	NO	NO	984
226: LAWLER LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	1,506
	LAWLER SHALLOW PHASE	No	---	---	---	---	---	84
	OTHER	Yes	outwash terrace	2B3	YES	NO	NO	84
260: BECKWITH SILT LOAM, 0 TO 2 PERCENT SLOPES	BECKWITH	Yes	ridge	2B3	YES	NO	NO	2,588
	---	---	---	---	---	---	---	129
263: OKAW SILT LOAM, 0 TO 3 PERCENT SLOPES	OKAW	Yes	terrace	2B3	YES	NO	NO	816
291: ATTERBERRY SILT LOAM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	242
	FULL TIMBERED	No	---	---	---	---	---	13
	OTHER	Yes	depression	2B3	YES	NO	NO	13
315: ALLUVIAL LAND, LOAMY	ALLUVIAL LAND	No	---	---	---	---	---	1,466
	Other	Yes	oxbow	2B3,3	YES	NO	YES	81
	Other	Yes	flood plain	4	NO	YES	NO	81
354: MARSH	MARSH	Yes	depression	1,3	NO	NO	YES	446
	other	Yes	depression	2B3,3	YES	NO	YES	50
362: HAIG SILT LOAM, 0 TO 2 PERCENT SLOPES	HAIG	Yes	ridge	2B3	YES	NO	NO	18,844
363: HAIG SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	HAIG	Yes	ridge	2B3	YES	NO	NO	3,454
	EDINA	Yes	depression	2B3	YES	NO	NO	182
364: GRUNDY SILT LOAM, 0 TO 2 PERCENT SLOPES	GRUNDY	No	---	---	---	---	---	1,548

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	Other	Yes	depression	2B3	YES	NO	NO	82
364B: GRUNDY SILT LOAM, 2 TO 5 PERCENT SLOPES	GRUNDY	No	---	---	---	---	---	20,957
	Other	Yes	depression	2B3	YES	NO	NO	1,103
380: MAHASKA SILT LOAM, 1 TO 3 PERCENT SLOPES	MAHASKA	No	---	---	---	---	---	1,965
	GIVIN	No	---	---	---	---	---	116
	GRUNDY	No	---	---	---	---	---	116
	OTHER	Yes	depression	2B3	YES	NO	NO	116
424D2: LINDLEY-KESWICK COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	1,531
	KESWICK	No	---	---	---	---	---	765
	ASHGROVE	Yes	hill	2B3	YES	NO	NO	128
	GALLAND	No	---	---	---	---	---	128
424D3: LINDLEY-KESWICK COMPLEX, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	No	---	---	---	---	---	222
	KESWICK	No	---	---	---	---	---	111
	OTHER	No	---	---	---	---	---	37
425C2: KESWICK LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KESWICK	No	---	---	---	---	---	2,072
	ASHGROVE	Yes	hill	2B3	YES	NO	NO	109
425D2: KESWICK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KESWICK	No	---	---	---	---	---	9,232
	LINDLEY	No	---	---	---	---	---	486
425D3: KESWICK SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	KESWICK	No	---	---	---	---	---	693
452C2: LINEVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LINEVILLE	No	---	---	---	---	---	309

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
453: TUSKEEGO SILT LOAM, 0 TO 2 PERCENT SLOPES	TUSKEEGO	Yes	terrace	2B3	YES	NO	NO	732
	HUMESTON	Yes	terrace	2B3	YES	NO	NO	38
478G: NORDNESS-ROCK OUTCROP COMPLEX, 25 TO 40 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	1,156
	ROCK OUTCROP	Unranked	---	---	---	---	---	578
	OTHER	No	---	---	---	---	---	193
484: LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	1,784
	Other	Yes	flood plain	2B3,4	YES	YES	NO	94
485: SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	398
	LANDES	No	---	---	---	---	---	22
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	22
499D2: NORDNESS SILT LOAM, 9 TO 18 PERCENT SLOPES, MODERATELY ERODED	NORDNESS	No	---	---	---	---	---	515
499F: NORDNESS SILT LOAM, 18 TO 30 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	590
	CLINTON	No	---	---	---	---	---	35
	FAYETTE	No	---	---	---	---	---	35
	WELLER	No	---	---	---	---	---	35
520: COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	COPPOCK	No	---	---	---	---	---	1,281
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	67
587: CHEQUEST SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	CHEQUEST	Yes	flood plain	2B3,4	YES	YES	NO	5,803
	other	Yes	oxbow	2B3,3	YES	NO	YES	645
594C2: GALLAND LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	GALLAND	No	---	---	---	---	---	414

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
594D2: GALLAND LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GALLAND	No	---	---	---	---	---	1,781
594D3: GALLAND SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	GALLAND	No	---	---	---	---	---	296
594E2: GALLAND LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GALLAND	No	---	---	---	---	---	696
687: WATKINS SILT LOAM, 1 TO 3 PERCENT SLOPES	WATKINS	No	---	---	---	---	---	499
688: KOSZTA SILT LOAM, 0 TO 2 PERCENT SLOPES	KOSZTA	No	---	---	---	---	---	2,120
	CHEQUEST	Yes	flood plain	2B3	YES	NO	NO	118
	COLO	Yes	flood plain	2B3	YES	NO	NO	118
720: RACoon SILT LOAM, 0 TO 2 PERCENT SLOPES	RACoon	Yes	flood plain	2B3	YES	NO	NO	423
	COPPOCK	No	---	---	---	---	---	25
	NODAWAY	No	---	---	---	---	---	25
	OKAW	Yes	terrace	2B3	YES	NO	NO	25
730B: NODAWAY-CANTRIL COMPLEX, 2 TO 5 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	6,035
	CANTRIL	No	---	---	---	---	---	3,017
	LANDES	No	---	---	---	---	---	503
	OTHER	Yes	flood plain	2B3	YES	NO	NO	503
763D2: FAYETTE-EXETTE SILT LOAMS, 9 TO 15 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	282
	EXETTE	No	---	---	---	---	---	212
	OTHER	No	---	---	---	---	---	212
792C2: ARMSTRONG LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	732
	LINEVILLE	No	---	---	---	---	---	38

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
792D2: ARMSTRONG LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	1,418
793: BERTRAND SILT LOAM, 0 TO 2 PERCENT SLOPES	BERTRAND	No	---	---	---	---	---	301
793B: BERTRAND SILT LOAM, 2 TO 5 PERCENT SLOPES	BERTRAND	No	---	---	---	---	---	741
793C2: BERTRAND SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BERTRAND	No	---	---	---	---	---	553
795C2: ASHGROVE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ASHGROVE	Yes	hill	2B3	YES	NO	NO	3,670
795C3: ASHGROVE SOILS, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED	ASHGROVE	Yes	hill	2B3	YES	NO	NO	470
795D2: ASHGROVE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ASHGROVE	Yes	hill	2B3	YES	NO	NO	8,826
795D3: ASHGROVE SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	ASHGROVE	Yes	hill	2B3	YES	NO	NO	454
820: DOCKERY SILT LOAM, 0 TO 2 PERCENT SLOPES	DOCKERY	No	---	---	---	---	---	864
	COLO	Yes	flood plain	2B3,4	YES	YES	NO	48
	LANDES	No	---	---	---	---	---	48
832B: WELLER SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	WELLER	No	---	---	---	---	---	996
832C2: WELLER SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WELLER	No	---	---	---	---	---	581
880B: CLINTON SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	595

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
880C2: CLINTON SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	2,163
950: NIOTA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	NIOTA	Yes	terrace	2B3	YES	NO	NO	469
	SANDY SUB	No	---	---	---	---	---	25
950B: NIOTA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	NIOTA	Yes	terrace	2B3	YES	NO	NO	248
950D2: NIOTA SILTY CLAY LOAM, 7 TO 14 PERCENT SLOPES, MODERATELY ERODED	NIOTA	Yes	hill	2B3	YES	NO	NO	256
952: DENROCK VARIANT SILT LOAM, 0 TO 2 PERCENT SLOPES	DENROCK VARIANT	Yes	terrace	2B3	YES	NO	NO	468
977: RICHWOOD SILT LOAM, 0 TO 2 PERCENT SLOPES	RICHWOOD	No	---	---	---	---	---	1,783
978: FESTINA SILT LOAM, 1 TO 3 PERCENT SLOPES	FESTINA	No	---	---	---	---	---	1,813
	BERTRAND	No	---	---	---	---	---	101
	WATKINS	No	---	---	---	---	---	101
993D2: ARMSTRONG-GARA LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	314
	GARA	No	---	---	---	---	---	209
1057: RUSHVILLE SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	RUSHVILLE	Yes	terrace	2B3,3	YES	NO	YES	444
	KEOMAH	No	---	---	---	---	---	23
1130: BELINDA SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	BELINDA	Yes	terrace	2B3	YES	NO	NO	745
	BECKWITH	Yes	terrace	2B3	YES	NO	NO	39
1131B: PERSHING SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	PERSHING	No	---	---	---	---	---	788

Hydric Soils List

Lee County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
1180: KEOMAH SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	KEOMAH	No	---	---	---	---	---	852
	Other	Yes	terrace	2B3	YES	NO	NO	45
1180B: KEOMAH SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	KEOMAH	No	---	---	---	---	---	997
	Other	Yes	terrace	2B3	YES	NO	NO	52
1181: KEOMAH SILT LOAM, BEDROCK SUBSTRATUM, 1 TO 3 PERCENT SLOPES	KEOMAH	No	---	---	---	---	---	332
	Other	Yes	depression	2B3	YES	NO	NO	18
1220: NODAWAY SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	3,762
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	209
	PERKS	Yes	flood plain	4	NO	YES	NO	209
1260: BECKWITH SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	BECKWITH	Yes	ridge	2B3	YES	NO	NO	248
1316: ALLUVIAL LAND, FREQUENTLY FLOODED	ALLUVIAL LAND	Yes	flood plain	4	NO	YES	NO	2,182
	other	Yes	oxbow	2B3,3	YES	NO	YES	242
Qu.: QUARRIES	QUARRIES	Unranked	---	---	---	---	---	148